

**UNITED STATES DEPARTMENT OF COMMERCE****United States Patent and Trademark Office**Address: COMMISSIONER OF PATENTS AND TRADEMARKS
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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.
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09/191,577 11/13/98 FREES

G SA998163/305

<input type="checkbox"/>	<input type="checkbox"/>	EXAMINER
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WM01/0419

CASTRO, A	
ART UNIT	PAPER NUMBER

DAVID W. LYNCH
ALTERA LAW GROUP, LLC
6500 CITY WEST PARKWAY, SUITE 100
MINNEAPOLIS MN 553442652
DATE MAILED:

04/19/01

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Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

Interview Summary	Application No. 09/191,577	Applicant(s) Gregory M. FREES et al
	Examiner Angel Castro	Group Art Unit 2652

All participants (applicant, applicant's representative, PTO personnel):

(1) Angel Castro

(3) Brian Miller (Primary Examiner)

(2) David W. Lynch (Applicant's Representative)

(4) _____

Date of Interview Apr 18, 2001

Type: a) Telephonic b) Video Conference
c) Personal [copy is given to 1) applicant 2) applicant's representative]

Exhibit shown or demonstration conducted: d) Yes e) No. If yes, brief description:

Claim(s) discussed: 1

Identification of prior art discussed:

Kirkwood (U.S. Pat. 6,045,112)

Agreement with respect to the claims f) was reached. g) was not reached. h) N/A.

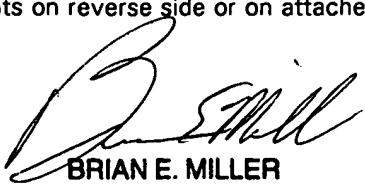
Substance of Interview including description of the general nature of what was agreed to if an agreement was reached, or any other comments:

Applicant's representative reiterated that Kirkwood fails to teach the selection of the position of the surface points to affect the vibrational characteristic of the motor; the Examiner maintained that Kirkwood teaches the invention as claimed, therefore the position of record is maintained.

(A fuller description, if necessary, and a copy of the amendments which the examiner agreed would render the claims allowable, if available, must be attached. Also, where no copy of the amendments that would render the claims allowable is available, a summary thereof must be attached.)

i) It is not necessary for applicant to provide a separate record of the substance of the interview (if box is checked).

Unless the paragraph above has been checked, THE FORMAL WRITTEN REPLY TO THE LAST OFFICE ACTION MUST INCLUDE THE SUBSTANCE OF THE INTERVIEW. (See MPEP section 713.04). If a reply to the last Office action has already been filed, APPLICANT IS GIVEN ONE MONTH FROM THIS INTERVIEW DATE TO FILE A STATEMENT OF THE SUBSTANCE OF THE INTERVIEW. See Summary of Record of Interview requirements on reverse side or on attached



BRIAN E. MILLER
PRIMARY EXAMINER

Examiner Note: You must sign this form unless it is an Attachment to a signed Office action.